

axially by wobble riveting and are connected rotation-tight to the inner ring of the deep groove ball bearing 11 or to the driving arm 4 or control arm 5 so that they do not rotate. Due to the flange 14 of the riveted bolt 12, on the one hand, the spacing between the driving arm 4 or control arm 5 and the connecting rod 1--necessary for mobility--will be assured, and, on the other hand, a stable connection of the riveted bolt 12 to the deep groove ball bearing 11 and to the driving arm 4 or control arm 5 will be assured.

In the described four-hinged wiper arm, both the driving arm 4 and also the control arm 5 are manufactured as stamped sheet metal parts. The advantage of this is that the four-hinged wiper arm, in particular in the region of the four-hinged construction, can be produced at a small structural height. However, the connecting rod 1 has a greater thickness than the driving arm 4 or control arm 5. On the other hand, since the rolling-contact bearing 9 or deep groove ball bearing 11 necessarily must have a particular structural height, it is an advantage to fix the rolling-contact bearing 9 or deep groove ball bearing 11 to the connecting rod 1. This will assure a dependable and stable mount of the rolling-contact bearing 9 or deep groove ball bearing 11 to the connecting rod 1. With a different design of the driving arm 4 or the control arm 5 with sufficient thickness in the region of the bearing point 2 or 3, for example, as a cast metal part or as an injection molded plastic part, the corresponding rolling-contact bearing 9 or deep groove ball bearing 11 can also be held against the driving arm 4 or control arm 5, whereas the bolt 12, on the other hand, is directly mounted to the connecting rod 1.

In the claims:

9. (Amended) A four-hinged wiper arm for a windshield wiper system, comprising:
a connecting rod pivotally connected to a driving arm at a first bearing point on the connecting rod and to a control arm at a second bearing point on the connecting rod, a hinged part coupled to the connecting rod at an axis, a wiper blade placable on one of the hinged part and a wiper rod connected